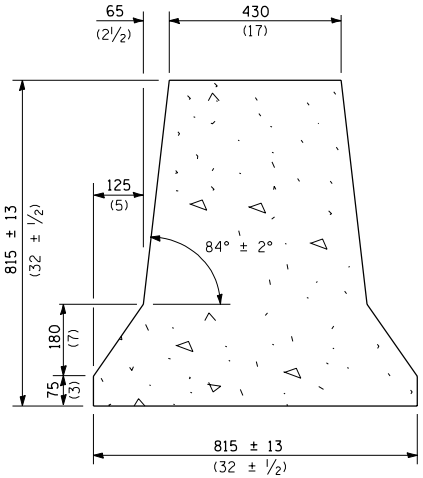
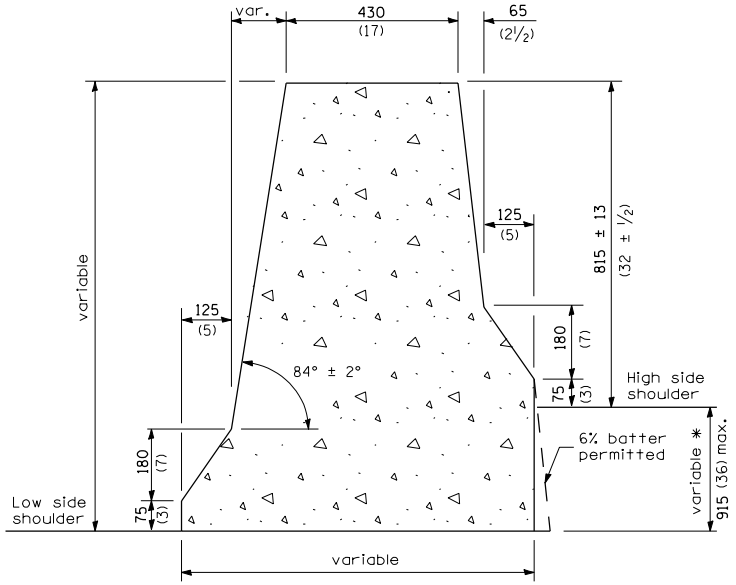
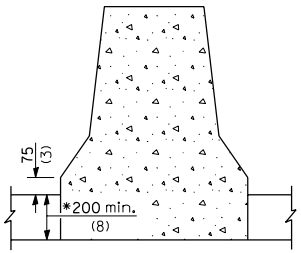


END SECTION



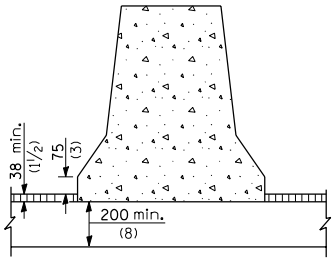
VARIABLE END SECTION

* When this dimension exceeds 300 (12), the barrier may be cast in two pours. No. 19 x 300 (No. 6 x 12) tie bars at 760 (30) centers, or a suitable keyway, shall be used between the pours.

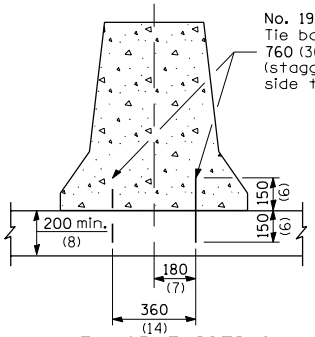


NEW MONOLITHIC
PCC BASE

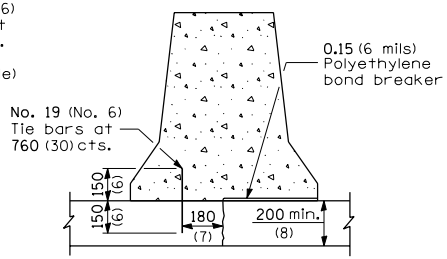
* This dimension shall be 250 (10) minimum when the barrier is confined by earth.



NEW OR EXISTING
BIT./PCC BASE
WITH OVERLAY CONFINEMENT



NEW OR EXISTING
PCC BASE



EXISTING PCC BASE
WITH LONGITUDINAL JOINT

GENERAL NOTES

The Variable End Section shall be used when there is a difference in elevation between the two sides of the barrier.

When electrical conduits are involved, they shall be located either in the barrier base or in the earth below.

All dimensions are in millimeters (inches) unless otherwise shown.

ANCHORING METHODS

Illinois Department of Transportation

PASSED January 1, 2004
Michael Brand
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2004
Michael L. Hine
ENGINEER OF DESIGN AND ENVIRONMENT

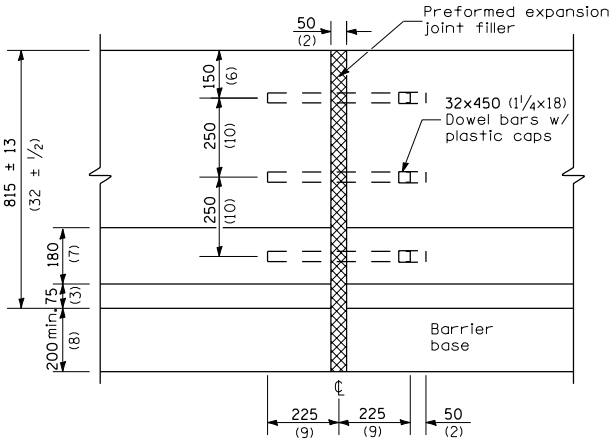
ISSUED 1-1-97

DATE	REVISIONS
1-1-04	Revised to F shape
	and changed title.
1-1-00	Rev. metric value 610 to
	600. Rev. 600 in Sec. A-A
	to 150. Sec. C-C to D-D.

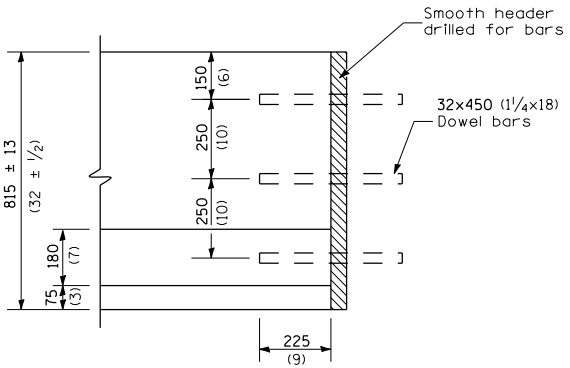
CONCRETE BARRIER, DOUBLE FACE, 815 mm (32 in.) HEIGHT

(Sheet 1 of 2)

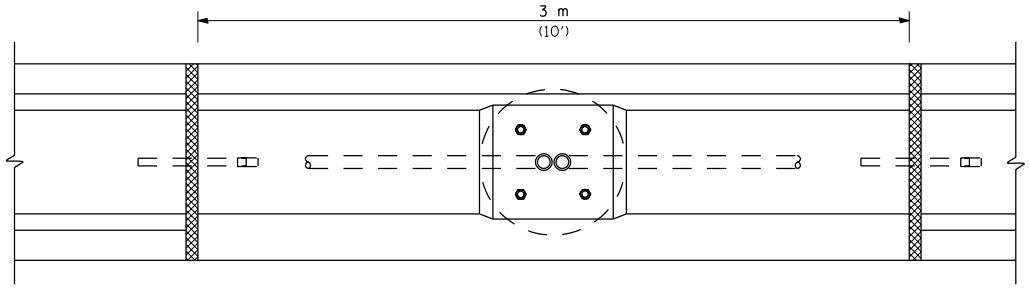
STANDARD 637001-02



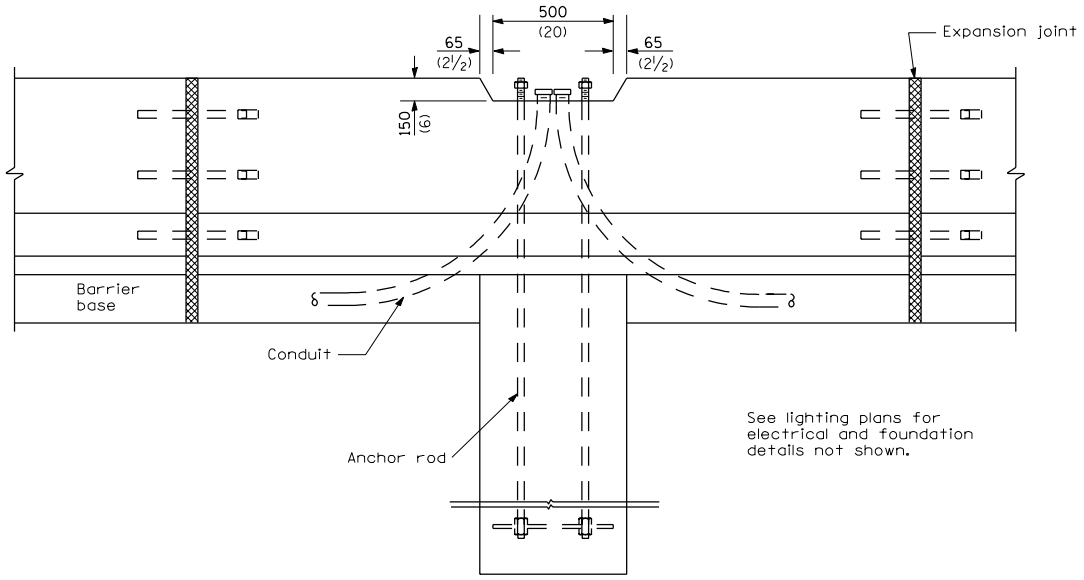
EXPANSION JOINT



CONSTRUCTION JOINT



PLAN AT LIGHTING FOUNDATION



ELEVATION AT LIGHTING FOUNDATION

All dimensions are in millimeters (inches) unless otherwise shown.

Illinois Department of Transportation

PASSED January 1, 2004
Michael Brand
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2004
Michael L. Hine
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

CONCRETE BARRIER, DOUBLE FACE, 815 mm (32 in.) HEIGHT

(Sheet 2 of 2)

STANDARD 637001-02